

AUG 04 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/751,881 Confirmation No.: 8544  
Applicant(s) : Jianglei Ma, *et al.*  
Filed : December 29, 2000  
TC/A.U. : 2667  
Examiner : Jones, Prenell P.  
Customer No. : 35437  
Title : SYNCHRONIZATION IN A MULTIPLE-INPUT/MULTIPLE-  
OUTPUT (MIMO) ORTHOGONAL FREQUENCY DIVISION  
MULTIPLEXING (OFDM) SYSTEM FOR WIRELESS  
APPLICATIONS

MAIL STOP AMENDMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

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AUG 09 2004

Technology Center 2600

TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the present application are the following documents:

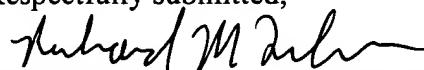
1. Amendment [20 pgs.]; and
2. a Return Postcard.

The Commissioner is hereby authorized to charge any additional fees that may be due to Deposit Account No. 50-0311, Ref. No. 27996-092, Customer No. 35437. A duplicate copy of this transmittal letter is enclosed.

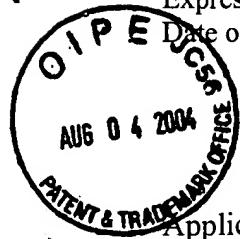
If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 212-935-3000.

Date: Aug. 4, 2004

Respectfully submitted,



Richard M. Lehrer, Reg. No. 38,536  
Attorney for Applicants  
MINTZ, LEVIN, COHN, FERRIS,  
GLOVSKY AND POPEO P.C.  
666 Third Avenue, 24<sup>th</sup> Floor  
New York, New York 10017  
Tel. No.: (212) 935-3000  
Telefax: (212) 983-3115



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Jianglei Ma et. al. Art Unit: 2667  
Serial No.: 09/751,881 Examiner: Jones, Prenell P.  
Filing Date: December 29, 2000 Attorney Docket No. 27996-092  
Confirmation No. 8544  
For: SYNCHRONIZATION IN A MULTIPLE-INPUT/MULTIPLE-OUTPUT  
(MIMO) ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING  
(OFDM) SYSTEM FOR WIRELESS APPLICATIONS

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**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

This is responsive to the Office Action, dated June 4, 2004, in which the Examiner allowed all of the claims:

*OIC  
10/2004  
ppg*  
Amendments to the specification begin on page 2 of this paper.

Listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 19 of this paper.